ES PATENT AND TRADEMARK OFFICE

Application No.

: 10/706,282

Confirmation No. . 5641

Applicant(s) Filed

: Aviv BACHAR, et al.

: November 13, 2003

TC/A.U. Title

: 2611

Examiner

: Unassigned : APPARATUS AND METHOD FOR EVENT-DRIVEN CONTENT

: ANALYSIS

Docket No. Customer No · 82031-0016 · 24633

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)

Sir:

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), Applicant brings to the attention of the Examiner the documents listed on the attached Form PTO-1449, which the Examiner may deem relevant to the patentability of the above-identified application.

The USPTO has waived the requirements under 37 CFR 1.98 (a)(2)(I) to submit copies of U.S. patent and U.S. patent applications, publications when citing and submitting an Information Disclosure Statement in a patent application filed after June 30, 2003, and International Application that have entered the National Stage under 37 USC 371 after June 30. 2003. Accordingly, copies of these types of documents are not being supplied in connection with this application. Reference is being made to PRE-OG Notice from the Office of Patent Legal Admin dated July 25, 2003, stating an Information Disclosure Statements may be filed without copies of U.S. patents and published applications for patent applications filed after June 30, 2003.

This information disclosure statement is being filed within one of the following time periods: within three months of the filing date of this application other than a continued prosecution application, or within three months of the date of entry into the national stage of this international application, or before the mailing date of a first Office Action on the merits, or before the mailing of a first Office action after the filing of a request for continued examination under §1.114. Therefore, no certification under 37 C.F.R. § 1.97(e) or fee under Application No. 10/706,282 Information Disclosure Statement dated February 20, 2007

37 C.F.R. §1.17(p) is required.

Applicant respectfully requests that the Examiner consider the listed documents and evidence that consideration by making appropriate notations on the attached PTO-1449.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission the listed documents are material or constitute "prior art." If the Examiner applies the documents as "prior art" against any claims in the application and Applicant determines that the cited documents do not constitute "prior art" under United States law, Applicant reserves the right to present to the Office the relevant facts and law regarding the appropriate status of such document.

Applicant further reserves the right to take appropriate action to establish the patentability of the disclosed invention over the listed document, should the document be applied against the claims of the present application.

Except for issue fees payable under 37 C.F.R. § 1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R. §§ 1.16 and 1.17 which may be required, including any required extension of time fees, or credit any overpayment to Deposit Account No. 50-1349. This paragraph is intended to be a CONSTRUCTIVE PETITION FOR EXTENSION OF TIME in accordance with 37 C.F.R. § 1.136(a)(3).

Dated: February 20, 2007

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David D. Nelson
Registration No. 47,818

Celine Jimenez Crowson

Respectfully submitted.

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FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE			ATTY. DOCKET NO.		APPLICATION NO.				
(Modified) PATENT AND TRADEMARK OFFICE				82031-0016	10/706,282				
INFORMATION DISCLOSURE			APPLICANTS						
STATEMENT BY APPLICANT				Aviv BACHAR, et al.					
				FILING DATE GROUP		GROUP			
			3	November 13, 2003		2611			
U.S. PATENT DOCUMENTS									
EXAMINER		PATENT	ISSUE				FILING		
INITIAL		NUMBER	DATE	PATENTEE	CLASS	SUBCLASS	APPRO		
/M.C./	B1	6,081,606	6/27/2000	Hansen et al.					
	B2	7,076,427	07/11/2006	Scarano et al.					
	В3	2002/0005898	01/17/2002	Kawada et al.					
	B4	2004/0249650	12/09/2004	Freedman et al.					
	B5	2004/0098295	05/20/2004	Sarlay et al.					
	В6	2003/0163360	08/28/2003	Galvin					
V	B7	2004/0141508	07/22/2004	Schoeneberger et al.					
			FOREIG	N PATENT DOCUMENTS					
	DOCUMENT PUBLISHED		001111701			TRANSLATION			
		NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Yes	No	
/M.C./	В8	WO 02/37856	05/10/2002	PCT					
	В9	WO 2004/091250	10/21/2004	PCT					
	B10	EP 1 484 892 A2	08/12/2004	Europe					
	B11	DE 103 58 333 A1	07/14/2005	Germany					
			NON PATEN	T LITERATURE DOCUMENT	rs .				
Examiner Initials*	magazine inumed and automatical action of Adda and Adda a						country		
/M.C./									
	B13	SERTAINTY, Automa	ated Quality Moni	toring - SER Solutions, Inc., 2168	0 Ridgetop Ci	rcle Dulles, VA,	www.ser.co	om .	
	B14	SERTAINTY, Agent Performance Optimization – SER Solutions, Inc., 2005 SE Solutions, Inc., www.ser.com							
	B15	LAWRENCE P. MARK, White Paper – Sertainty Automated Quality Assurance, 2003-2005, SER Solutions, Inc., 2005 SE Solutions, Inc., www.ser.com							
	B15	DOUGLAS A. REYN Models, January 199	DOUGLAS A. REYNOLDS, et al., Roburst Text-Independent Speaker Identification Using Gaussian Mixture Speaker Models, January 1995, 70 pp. 72-83, Vol. 3, No. 1, IEEE Transactions on Speech and Audio Processing						
\downarrow	B17	UPENDRA V. CHAUDHARI, et al., Very Large Population Text-Independent Speaker Identification Using Transformation Enhanced Multi-Grained Models, IBM T.J. Research Center, Rt. 134, Yorktown Heights, NY 10598. email: www.upen.com .							
EXAMINER /Michael Colucci/ DATE CONSIDERED 04/16/2008							8008		
EVALUED I	141-1 15 -14								

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

				Sheet 2 of				
FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (Modified) PATENT AND TRADEMARK OFFICE			ATTY. DOCKET NO.	APPLICATION NO.				
			82031-0016	10/706,282				
			APPLICANTS	APPLICANTS				
	STA	ATEMENT BY APPLICANT	Aviv BACHAR, et al.					
			FILING DATE	GROUP				
			November 13, 2003	2611				
NON PATENT LITERATURE DOCUMENTS								
Examine Initials*	r Cite Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), Title of the item (book, magazine, journal, serial symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.							
/M.C	I.C./ B18 DOUGLAS A. REYNOLDS, et al., Speaker Verification Using Adapted Gaussian Mixture Models, Digital Signal Processing, January/Aprilluly 2000, pp. 19-41, Vol. 10, Nos. 1-3, M.I.T. Lincoln Laboratory, 244 Wood St., Lexington, Massachusetts 02420, email: dargostl.mit.edu 7							
	В1	9 YANIV ZIGEL, et al., How to Deal with Analysis Group, P.O.B. 690 Ra'anana	Multiple-Targets in Speaker Identification Systems?, Nice Systems Ltd., Audio 43107, Israel, vanivz@nice.com					
	B2	FREDERIC BIMBOT, et al., A Tutoria Processing, August 8, 2003, pp. 430-	al on Text-Independent Speaker Verification, EURASIP Journal on Applied Signal -451, Hindawi Publishing Corporation					
	В2	1 YESHWANT K.MUTHUSAMY, et al., October 1994, pp. 33-41,	Reviewing Automatic Language Identification, IEEE Signal Processing Magazine,					
	B2		MARC A. ZISSMAN, Comparison of Four Approaches to Automatic Language Identification of Telephone Speech, IEEE Transactions on Speech and Audio Processing, January 1996, pp. 31-44, Vol. 4, No. 1					
\vee	В2	B23 N. AMIR S. RON, Towards an Automatic Classification of Emotions in Speech, Communications Engineering Departmen Center for Technological Education Holon 52 Golomb st. Holon 58102, Israal, naomoto@wine.chet.ac.il						
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EXAMINE	NSIDERED 04/16/2008							

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